U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875									Application or Docket Number		
CLAIMS AS FILED – PART I (Column 1) (Column 2).							SMALL E	NTITY	OR	OTHER THAN SMALL ENTITY	
FOR NUMBER I			R FILED	NUMBER EXTRA			RATE	FEE		RATE	FEE
	C FEE FR 1.16(a))			·				s	OR .		s
	AL CLAIMS ER 1.16(c))		minus 20	20 = . 4		,	(\$ =		OR	x \$=	
INDEPENDENT CLAIMS (37 CFR 1.16(b))		AS .	minus 3 = •				< \$ =		OR	x \$=	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+\$ =		OR	+\$ =		
If the difference in column 1 is less than zero, enter "0" in column 2.						. L	TOTAL		OR	TOTAL	·
CLAIMS AS AMENDED – PART II											
. 71/	22/05 (Column 1) (Column 2) (Column 3)			(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL	ľ	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	92	Minus	<i>" 94</i>	,		< \$ =		OR	x \$=	(
	Independent (37 CFR 1.16(b))	6	Minus	6	= -		< \$ =		OR	× \$=	/
₹	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$=		OR ·	+\$=	
							FOTAL ADD'L FEE		OR	TOTAL * ADD'L FEE	_
/	23/06	(Column 1)		(Column 2)	(Column 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	92	Minus	" 94	-		x \$=		OR	x \$=	-
EN	Independent (37 CFR 1,16(b))	. 6	Minus	··· 6	=		× \$=		OR	X \$=	(
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$=	,	OR:	+ \$=	
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	••	=		x \$=		OR	x \$=	
Į Į	Independent (37 CFR 1.16(b))	•	Minus	•••	=		x \$=		OR	x \$=	
⋛	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$=		OR	+ \$ <u> </u>	
	 						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
• If the entry in column 1 is less than the entry in column 2, write "0" in column 3. • If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".											

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10-031,765 Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE . FEE FOR NUMBER FILED **NUMBER EXTRA** BASIC SPI BASIC FEE OR TOTAL CHARGEABLE CLAIMS 9minus 20≃ X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR: TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN 8/27/02 SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-⋖ REMAINING NUMBER PRESENT RATE TIONAL ENDMENT RATE TIONAL **AFTER PREVIOUSLY EXTRA** AMENDMENT **PAID FOR** FEE FEE .Total Minus X\$ 9= X\$18= OR Minus Independent 4 X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE 12/18/03 (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 8 ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL **AFTER PREVIOUSLY** RATE TIONAL **EXTRA AMENDMENT PAID FOR** FEE FEE 94 Total Minus 79 13 X\$ 9= X\$18= OR マクロ Independent Minus 2 X84= X42= ÒR ・クス FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE 8/10/04 (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST O ADDI-ADDI-REMAINING NUMBER PRESENT ENT PREVIOUSLY RATE TIONAL **AFTER** TIONAL **EXTRA** RATE **AMENDMENT PAID FOR** FEE FEE Total 94 END Minus X\$ 9= X\$18= OR Independent Minus 444 X42= X84= OR

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

The "High st Number Previously Paid For" (Total or Indep Indent) is the highest number found in the appropriate box in column 1.

OR

OR

+280=

TOTAL

+140=

ADDIT. FEE

TOTAL

^{*} If the "High st Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."